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CONFIRMATION NO. 2049

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| SERIAL NUMBER 10/670,948 | FILING DATE 09/25/2003 RULE | CLASS 360 | GROUP ART UNIT 2651 | ATTORNEY DOCKET NO. HSJ9200030207US1 |
| APPLICANTS Remmelt Pit, Cupertino, CA; Mike Suk, San Jose, CA; <i>JS</i> | | | | |
| ** CONTINUING DATA ***** <i>NONE JS</i> | | | | |
| ** FOREIGN APPLICATIONS ***** <i>NONE JS</i> | | | | |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/18/2003 | | | | |
| Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <i>Allowance</i> Acknowledged <i>JS</i> <i>11/19/05</i> Examiner's Signature Initials | | STATE OR COUNTRY CA | SHEETS DRAWING 2 | TOTAL CLAIMS 14 |
| | | INDEPENDENT CLAIMS 3 | | |
| ADDRESS John L. Rogitz Rogitz & Associates Suite 3120 750 B. Street San Diego , CA 92101 | | | | |
| TITLE Method and apparatus for dynamically establishing roll static attitude in hard disk drive | | | | |
| FILING FEE RECEIVED 750 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) | |